Lightweight Maintenance Enclosure (LME)

Description

The LME is a frame supported lightweight tent designed to provide units with a covered facility to conduct tactical maintenance procedures. It accommodates tracked vehicles, oversized-wheeled vehicles and ground support equipment. It provides protection from the debilitating effects of continuous environment exposure during maintenance/repair and provides blackout capability. The LME is a modular, expandable, frame supported. lightweight, quickly deployed, and highly mobile. It is a modification of the TEMPER tent with similar erect/strike procedures and uses some of the same components that will reduce both logistic burdens and training requirements.

Procurement Profile: FY01 FY02

Quantity: 745 279

Operational Impact

The LME gives rapid deployed and forward maintenance elements added capability without sacrificing mobility and survivability due to its light weight and ease of erection/strike.

Program Status

The LME is a Congressional Mandated Program. It has entered the Production Fielding/Deployment and Operational Support Phase.

Developer/Manufacturer

Camel Manufacturing, Caryville, TN